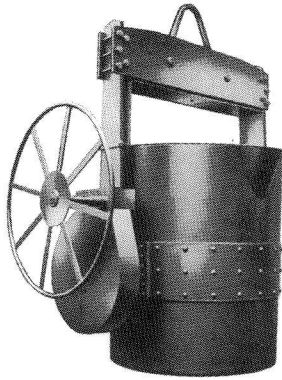


Crane ladles



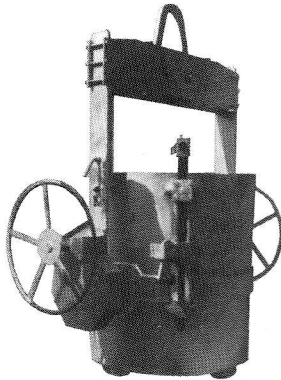
Our heavy-duty crane ladles are especially made for use in foundries and metallurgical plants. The ladles are equipped with an oil-lubricated planetary gearing.

The ladle capacity given is for grey cast iron (in kgs); convert other melts in accordance with the specific weights given below (f.ex. aluminium, cast steel or nodular cast iron).

grey cast iron = 7, cast steel = 6,8, nodular cast iron = 6, aluminium = 2,5

Cast iron- cap. kg	Diameter		height mm	Thickness		Cast iron cap. kg	Diameter		height mm	Thickness	
	top mm	bottom mm		wall mm	bottom mm		top mm	bottom mm		wall mm	bottom mm
350	500	450	550	5	5	2500	875	800	950	6	10
500	540	500	550	5	6	3000	975	900	950	8	12
750	640	600	620	5	7	4000	1080	1000	1025	10	12
1000	650	600	720	5	8	5000	1200	1100	1100	10	13
1250	750	700	700	6	8	6300	1280	1200	1200	10	14
1500	750	700	800	6	8	8000	1300	1200	1400	12	15
2000	850	800	800	6	10	10000	1400	1300	1500	12	15

Stopper ladles

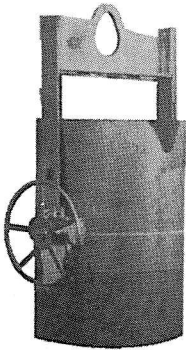


of the same design as described before, however, equipped with a stopper lifting device and bayonet closing device.

The capacities given in the following table are for cast steel.

Cast steel cap. kg	Diameter		height mm	Thickness		Cast steel cap. kg	Diameter		height mm	Thickness	
	top mm	bottom mm		wall mm	bottom mm		top mm	bottom mm		wall mm	bottom mm
400	540	500	550	5	5	2500	975	900	975	8	12
500	640	600	620	5	7	3000	1080	1000	1025	10	12
800	650	600	720	5	8	4000	1200	1100	1100	10	13
1000	750	700	700	6	8	5000	1280	1200	1200	10	14
1250	750	700	800	6	8	6300	1300	1200	1400	12	15
1500	850	800	800	6	10	8000	1400	1300	1500	12	15
2000	875	800	950	6	10	10000	1400	1300	1500	12	15

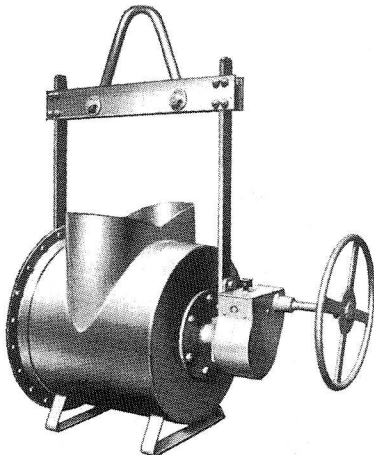
Treatment ladles



of the same design as described before. Such ladles are also available as bottom-pour ladles. The capacities given in the following table are for nodular cast iron.

Nod.cast iron cap. kg	Diameter		height mm	Thickness		Nod.cast iron cap. kg	Diameter		height mm	Thickness	
	top mm	bottom mm		wall mm	bottom mm		top mm	bottom mm		wall mm	bottom mm
600	615	565	1180	6	8	2500	1000	900	1685	7	10
800	665	615	1260	6	8	3000	1075	925	1765	8	12
1000	725	675	1340	7	10	4000	1150	1000	1885	10	12
1500	835	785	1470	7	10	5000	1250	1000	1985	12	15
2000	860	800	1600	7	10	6000	1350	1200	2075	12	15

Crane casting drums



of the same design as described before. One drum wall can be screwed off; all drums come with stand. The capacities given in the following table are for cast iron.

Cast iron cap. kg	Drum diameter mm	Drum length mm	Thickness		Cast iron cap. kg	Drum diameter mm	Drum length mm	Thickness	
			wall mm	bottom mm				wall mm	bottom mm
300	500	560	5	7	1250	750	775	6	10
500	600	550	5	8	1500	855	750	6	12
600	600	600	5	8	2000	900	800	6	12
750	600	720	5	8	2500	900	900	8	12
1000	750	700	5	10	3000	1000	900	8	12

Special-design ladles

Besides the above mentioned standard ladles and drums, we can also supply ladles for transportation by fork lift trucks as well as other custom-made ladles.